

Table 10.2. Estimated Potential Production Rates of Biomass for Energy in 2050, EJ/yr^a

Region	Recoverable Residues			Total Residuals	Biomass Energy Crops	Total Bioenergy Production
	Crops	Forest	Animal Dung			
North America	1.7	3.8	0.4	5.9	34.8	40.7
Europe	1.3	2.0	0.5	3.8	11.4	15.2
Japan	0.1	0.2	—	0.3	0.9	1.2
Africa	0.7	1.2	0.7	2.6	52.9	55.5
China	1.9	0.9	0.6	3.4	16.3	19.7
World Total	12.5	13.7	5.1	31.2	266.9	298.1

^a1EJ = 9.48×10^{14} Btu = 0.948 Q

Source: Larson (1993), quoting Hall et al. (1993).